UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DEPARTMENT

CENTER HILL QUADRANGLE
ALABAMA-LAUDERDALE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 53-NW

Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by NOS/NOAA, USGS, and TVA

Topography by TVA by photogrammetric methods using aerial photographs taken 1950. Map field checked by TVA, 1952

Polyconic projection. 10,000-foot grid ticks based on Alabama coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, Zone 16, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 8 meters south and 1 meter east as shown by dashed corner ticks

Fine purple dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1988 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

Revisions shown in purple compiled by the Tennessee Valley Authority from aerial photographs taken 1985 and other sources. This information not field checked. Map edited 1988

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

Interstate Route ☐ U. S. Route ◯ State Route

CENTER HILL, ALA.
34087-H4-TF-024
1952
PHOTOREVISED 1988
DMA 3553 IV NW-SERIES V844